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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/937,771		12/10/2001	Heinz Juergen Niggl	1454.1101	7093
21171	7590	12/23/2002			
STAAS &			EXAMINER		
700 11TH STREET, NW SUITE 500				ANDERSON,	GERALD A
WASHINGTON, DC 20001				ART UNIT	PAPER NUMBER
				3637	
				DATE MAILED: 12/23/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Application No. Applicant(s) 09/937,771 NIGGL, HEINZ JUERGEN Office Action Summary Examiner **Art Unit** JERRY A ANDERSON 3637 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). **Status** Responsive to communication(s) filed on \_\_\_\_\_. 1) 2b) This action is non-final. 2a)□ This action is FINAL. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. **Disposition of Claims** 4) $\boxtimes$ Claim(s) <u>1-4</u> is/are pending in the application. 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed. 6) ☐ Claim(s) 1-4 is/are rejected. 7) Claim(s) \_\_\_\_\_ is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. **Application Papers** 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a), 11) The proposed drawing correction filed on \_\_\_\_\_ is: a) approved b) disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ⊠ All b) ☐ Some \* c) ☐ None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)	4)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	6)

	Interview Summary (PTO-413) Paper No(s)
5) 🗌	Notice of Informal Patent Application (PTO-152)

6) U Other:

14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).

a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Application/Control Number: 09/937,771

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#### **DETAILED ACTION**

### Information Disclosure Statement

The information disclosure statement complies with 37 CFR 1.98(a)(1), listing of all patents, publications, or other information submitted. However, the date provided should be at least the month and year of publication in the form MM/YYYY. The day of the publication can be omitted.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter that the applicant regards as his invention.

Claims 1-4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The language of the claims must clearly distinguish the elements of the claims. Therefore the ends of must be clearly distinguished. Terms which make the claims indefinite include: "of the where the side wall adjoins" in claim 4; this should be: of a top rear corner where the sidewalls adjoin. Terms in the claims which lack proper antecedent basis include: "the region", "the top rear corner" in claims 1 and "the region" in claim 4; changing "the" to "a" will correct this problem.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Norwood, Kinney, Fabiano, Dodds, Correll, Magers, Box and Moran, Jr.

Allowable Subject Matter

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Claims 1-4 may be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerry Anderson whose telephone number is 703 038 2202. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703 308 24668. The fax phone numbers for the organization where this application or proceeding is assigned are 703 305 3597 for regular communications and 703 306 4195 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 2197.

Jaa December 16, 2002

GERALD A. ANDERSON
PATENT EXAMINER